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Alcohol and endothelial function: a brief review.  
Clin Exp Pharmacol Physiol. 2001 Dec;28(12):1020-4. Review.  
PMID: 11903307 [PubMed - indexed for MEDLINE]

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Kidney Int. 2001 Sep;60(3):882-9.  
PMID: 11532083 [PubMed - indexed for MEDLINE]

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☐ 3: [van As AB, Lotz Z, Tyler M, Kahn D.](#) Related Articles, Links

Impact of Celsior solution on hepatocellular, reperfusion and endothelial cell injury after liver transplantation.  
Dig Liver Dis. 2001 Mar;33(2):181-6.  
PMID: 11346148 [PubMed - indexed for MEDLINE]

☐ 4: [Kharbanda RK, Peters M, Walton B, Kattenhorn M, Mullen M, Klein N, Vallance P, Deanfield J, MacAllister R.](#) Related Articles, Links

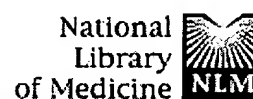
Ischemic preconditioning prevents endothelial injury and systemic neutrophil activation during ischemia-reperfusion in humans in vivo.  
Circulation. 2001 Mar 27;103(12):1624-30.  
PMID: 11273988 [PubMed - indexed for MEDLINE]

☐ 5: [Schaffler A, Arndt H, Scholmerich J, Palitzsch KD.](#) Related Articles, Links

Amelioration of hyperglycemic and hyperosmotic induced vascular dysfunction by in vivo inhibition of protein kinase C and p38 MAP kinase pathway in the rat mesenteric microcirculation.  
Eur J Clin Invest. 2000 Jul;30(7):586-93.  
PMID: 10886298 [PubMed - indexed for MEDLINE]

☐ 6: [Wang GJ, Wu XC, Chen CF, Lin LC, Huang YT, Shan J, Pang PK.](#) Related Articles, Links

Vasorelaxing action of rutaecarpine: effects of rutaecarpine on calcium channel activities in vascular endothelial and smooth muscle cells.  
J Pharmacol Exp Ther. 1999 Jun;289(3):1237-44.  
PMID: 10336511 [PubMed - indexed for MEDLINE]



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Aldose reductase activity in retinal and cerebral microvessels and cultured vascular cells.

Invest Ophthalmol Vis Sci. 1983 Sep;24(9):1250-8.

PMID: 6411648 [PubMed - indexed for MEDLINE]

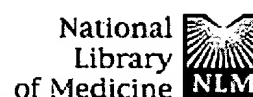
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☐ **41:** [Suo Z, Fang C, Crawford F, Mullan M.](#) [Related Articles, Links](#)

Superoxide free radical and intracellular calcium mediate A beta(1-42) induced endothelial toxicity.  
Brain Res. 1997 Jul 11;762(1-2):144-52.  
PMID: 9262168 [PubMed - indexed for MEDLINE]

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☐ **42:** [Blanc EM, Toborek M, Mark RJ, Hennig B, Mattson MP.](#) [Related Articles, Links](#)

Amyloid beta-peptide induces cell monolayer albumin permeability, impairs glucose transport, and induces apoptosis in vascular endothelial cells.  
J Neurochem. 1997 May;68(5):1870-81.  
PMID: 9109512 [PubMed - indexed for MEDLINE]

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☐ **43:** [Saijonmaa O, Metsarinne K, Fyhrquist F.](#) [Related Articles, Links](#)

Carvedilol and its metabolites suppress endothelin-1 production in human endothelial cell culture.  
Blood Press. 1997 Jan;6(1):24-8.  
PMID: 9116922 [PubMed - indexed for MEDLINE]

☐ **44:** [Benedetto N, Folgore A, Ferrara C, Moliterno M, Galdiero E.](#) [Related Articles, Links](#)

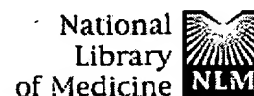
Effects of alpha-adrenergic agonists on Toxoplasma gondii replication in human umbilical vein endothelial cells.  
Pathol Biol (Paris). 1997 Jan;45(1):9-18.  
PMID: 9097840 [PubMed - indexed for MEDLINE]

☐ **45:** [Pavenstadt H, Henger A, Briner V, Greger R, Schollmeyer P.](#) [Related Articles, Links](#)

Extracellular ATP regulates glomerular endothelial cell function.  
J Auton Pharmacol. 1996 Dec;16(6):389-91. Review.  
PMID: 9131423 [PubMed - indexed for MEDLINE]

☐ **46:** [Tanowitz HB, Wittner M, Chen B, Huang H, Weiss LM, Christ GJ, Braunstein V, Bilezikian JP, Morris SA.](#) [Related Articles, Links](#)

Effects of verapamil on acute murine Chagas' disease.  
J Parasitol. 1996 Oct;82(5):814-9.  
PMID: 8885893 [PubMed - indexed for MEDLINE]



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Effects of tobacco smoke and benzo[a]pyrene on human endothelial cell and monocyte stress responses.

Am J Physiol Heart Circ Physiol. 2001 Mar;280(3):H1293-300.

PMID: 11179076 [PubMed - indexed for MEDLINE]

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- ☐ **82:** [Zhang S, Day I, Ye S.](#) Related Articles, Links



Nicotine induced changes in gene expression by human coronary artery endothelial cells.

Atherosclerosis. 2001 Feb 1;154(2):277-83.

PMID: 11166759 [PubMed - indexed for MEDLINE]

- ☐ **83:** [Wang J, Wilcken DE, Wang XL.](#) Related Articles, Links



Cigarette smoke activates caspase-3 to induce apoptosis of human umbilical venous endothelial cells.

Mol Genet Metab. 2001 Jan;72(1):82-8.

PMID: 11161833 [PubMed - indexed for MEDLINE]

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- ☐ **84:** [Marrogi AJ, Travis WD, Welsh JA, Khan MA, Rahim H, Tazelaar H, Pairolero P, Trastek V, Jett J, Caporaso NE, Liotta LA, Harris CC.](#) Related Articles, Links



Nitric oxide synthase, cyclooxygenase 2, and vascular endothelial growth factor in the angiogenesis of non-small cell lung carcinoma.

Clin Cancer Res. 2000 Dec;6(12):4739-44.

PMID: 11156228 [PubMed - indexed for MEDLINE]

- ☐ **85:** [Halimi JM, Lebranchu Y.](#) Related Articles, Links



[Regulation and dysfunction of endothelium-dependent vasomotricity. What can be applied to clinical practice?]

Presse Med. 2000 Dec 9;29(38):2109-15. Review. French.

PMID: 11147055 [PubMed - indexed for MEDLINE]

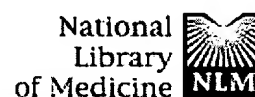
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Microcirculatory dysfunction induced by cigarette smoking.

Microcirculation. 2000 Dec;7(6 Pt 1):367-84. Review.

PMID: 11142334 [PubMed - indexed for MEDLINE]



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Pig xenogeneic antigen modification with green coffee bean alpha-galactosidase.  
Xenotransplantation. 1999 Nov;6(4):238-48.  
PMID: 10704067 [PubMed - indexed for MEDLINE]

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- ☐ 2: [Watier H, Guillaumin JM, Piller F, Lacord M, Thibault G, Lebranchu Y, Monsigny M, Bardos P.](#) [Related Articles](#), [Links](#)



Removal of terminal alpha-galactosyl residues from xenogeneic porcine endothelial cells. Decrease in complement-mediated cytotoxicity but persistence of IgG1-mediated antibody-dependent cell-mediated cytotoxicity.  
Transplantation. 1996 Jul 15;62(1):105-13.  
PMID: 8693523 [PubMed - indexed for MEDLINE]

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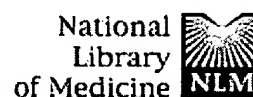


Enzymatic removal of alpha-galactosyl epitopes from porcine endothelial cells diminishes the cytotoxic effect of natural antibodies.  
Transplantation. 1995 Oct 27;60(8):841-7.  
PMID: 7482745 [PubMed - indexed for MEDLINE]

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☐ **21:** [Takagi H, King GL, Aiello LP.](#)[Related Articles, Links](#)

Hypoxia upregulates glucose transport activity through an adenosine-mediated increase of GLUT1 expression in retinal capillary endothelial cells.

Diabetes. 1998 Sep;47(9):1480-8.

PMID: 9726238 [PubMed - indexed for MEDLINE]

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☐ **22:** [Mozhayeva MG, Kiselyov KI.](#)[Related Articles, Links](#)

Involvement of Ca<sup>2+</sup>-induced Ca<sup>2+</sup> release in the biphasic Ca<sup>2+</sup> response evoked by readdition of Ca<sup>2+</sup> to the medium after UTP-induced store depletion in A431 cells.

Pflugers Arch. 1998 May;435(6):859-64.

PMID: 9518516 [PubMed - indexed for MEDLINE]

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☐ **23:** [Wood PG, Gillespie JL.](#)[Related Articles, Links](#)

Evidence for mitochondrial Ca(2+)-induced Ca<sup>2+</sup> release in permeabilised endothelial cells.

Biochem Biophys Res Commun. 1998 May 19;246(2):543-8.

PMID: 9610399 [PubMed - indexed for MEDLINE]

☐ **24:** [Hu Q, Corda S, Zweier JL, Capogrossi MC, Ziegelstein RC.](#) [Related Articles, Links](#)

Hydrogen peroxide induces intracellular calcium oscillations in human aortic endothelial cells.

Circulation. 1998 Jan 27;97(3):268-75.

PMID: 9462529 [PubMed - indexed for MEDLINE]

☐ **25:** [Sasajima H, Wang X, van Breemen C.](#)[Related Articles, Links](#)

Fractional Ca<sup>2+</sup> release from the endoplasmic reticulum activates Ca<sup>2+</sup> entry in freshly isolated rabbit aortic endothelial cells.

Biochem Biophys Res Commun. 1997 Dec 18;241(2):471-5.

PMID: 9425294 [PubMed - indexed for MEDLINE]

☐ **26:** [Cohen MC, Bereta M, Bereta J.](#)[Related Articles, Links](#)

Effect of cytokines on tumour cell-endothelial interactions.

Indian J Biochem Biophys. 1997 Feb-Apr;34(1-2):199-204.

PMID: 9343951 [PubMed - indexed for MEDLINE]